

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following European Legislation:

2014/35/EU & amendments	Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage
2014/30/EU & amendments	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
2009/125/EC & amendments	Directive of the European Parliament and of the Council of 21 October 2009 on the establishing a framework for the setting of ecodesign requirements for energy-related products.
2011/65/EU & amendments	Directive of the European Parliament and of the Council of 6 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
2019/2020/EU & amendments	Commission regulation (EU) 2019/2020 Laying down ecodesign requirements for light sources and separate control gears (Single Lighting Regulation)

Product(s): See attached pages

Type Designation:

## Sylflood IP65 floodlight Product Range

The conformity of the designated products(s) with the provisions of the EU Legislation is given by compliance with the following European standard(s) (the latest amendment applies in any case).

Applicable Standards:

EN IEC 60598-1:2021+A11:2022	Luminaires - Part 1: General requirements and tests.
EN 60598-2-5:2015	Luminaires - Part 2-5: Particular requirements - Floodlights
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN 62471:2008	Photobiological safety of lamps and lamp systems.
EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current $\leq$ 16A per phase).
EN 61000-3-3:2013+A1:2019+A2:2021	Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated $\leq$ 16A per phase and not subjected to conditional connection.
EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements.
EN IEC 63000:2018	Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2023  
Date of issue: 23/07/2024  
Place of issue: Tienen

TDF-NEW-23-538-Sylflood IP65 floodlight refers

**Revision History:**

Revision	Date	Subject
A	29/09/23	EC DoC created from AEC TDF 23-538
B	06/12/23	AEC TDF updated to VA, added codes 0050160..73
C	23/07/24	AEC TDF updated to VC, 0050174..77 added

Item	Description
0050160	START FLOOD IP65 1000LM 830 BLACK
0050161	START FLOOD IP65 1000LM 840 BLACK
0050162	START FLOOD IP65 3000LM 830 BLACK
0050163	START FLOOD IP65 3000LM 840 BLACK
0050164	START FLOOD IP65 5000LM 830 BLACK
0050165	START FLOOD IP65 5000LM 840 BLACK
0050166	START FLOOD IP65 7000LM 840 BLACK
0050167	START FLOOD IP65 10000LM 840 BLACK
0050168	START FLOOD IP65 PIR 1000LM 840 BLACK
0050169	START FLOOD IP65 PIR 3000LM 840 BLACK
0050170	START FLOOD IP65 PIR 5000LM 840 BLACK
0050171	START FLOOD IP65 3000LM 865 BLACK
0050172	START FLOOD IP65 5000LM 865 BLACK
0050173	START FLOOD IP65 10000LM 865 BLACK
0050174	START FLOOD IP65 2000LM 840 BLACK
0050175	START FLOOD IP65 10000LM 830 BLACK
0050176	START FLOOD IP65 PIR 3000LM 830 BLACK
0050177	START FLOOD IP65 PIR 5000LM 830 BLACK
0090151	SYLFLOOD IP65 1000LM 840 BLACK
0090152	SYLFLOOD IP65 2000LM 830 BLACK
0090153	SYLFLOOD IP65 2000LM 840 BLACK
0090154	SYLFLOOD IP65 3000LM 830 BLACK
0090155	SYLFLOOD IP65 3000LM 840 BLACK
0090156	SYLFLOOD IP65 3000LM 830 WHITE
0090157	SYLFLOOD IP65 3000LM 840 WHITE
0090158	SYLFLOOD IP65 5000LM 840 BLACK
0090159	SYLFLOOD IP65 7000LM 840 BLACK
0090160	SYLFLOOD IP65 10000LM 840 BLACK
0090161	SYLFLOOD IP65 PIR 1000LM 830 BLACK
0090162	SYLFLOOD IP65 PIR 1000LM 840 BLACK
0090163	SYLFLOOD IP65 PIR 2000LM 830 BLACK
0090164	SYLFLOOD IP65 PIR 2000LM 840 BLACK
0090165	SYLFLOOD IP65 PIR 2000LM 840 WHITE
0090166	SYLFLOOD IP65 PIR 3000LM 830 BLACK
0090167	SYLFLOOD IP65 PIR 3000LM 840 BLACK
0090168	SYLFLOOD IP65 PIR 5000LM 830 BLACK
0090169	SYLFLOOD IP65 PIR 5000LM 840 BLACK